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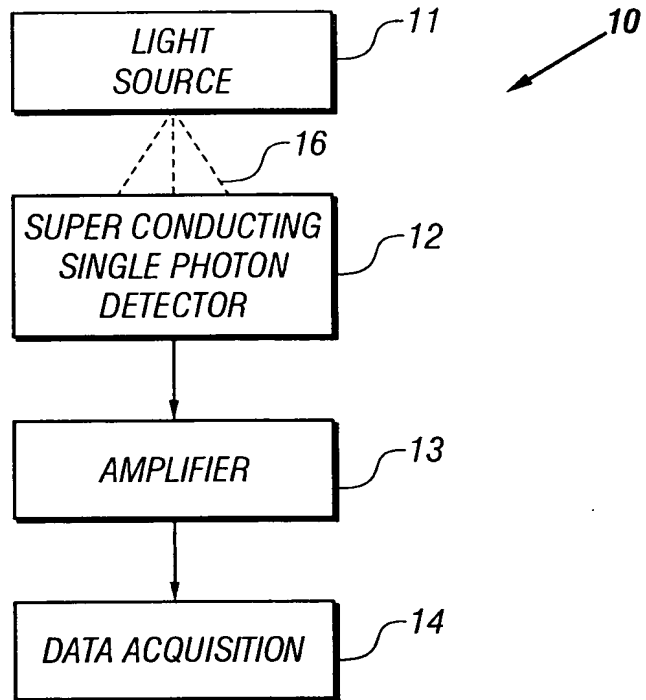


FIG. 1A

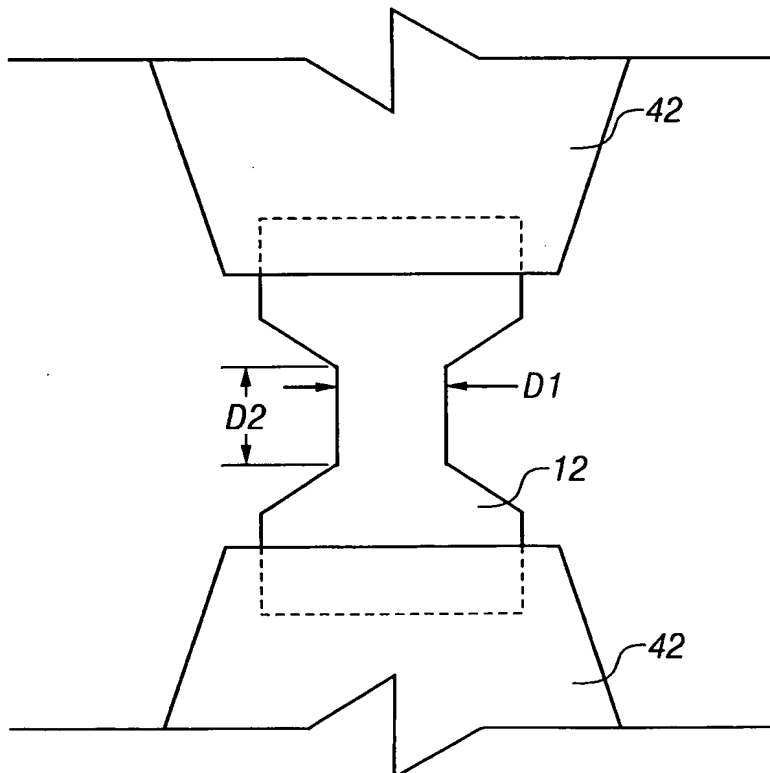


FIG. 1B



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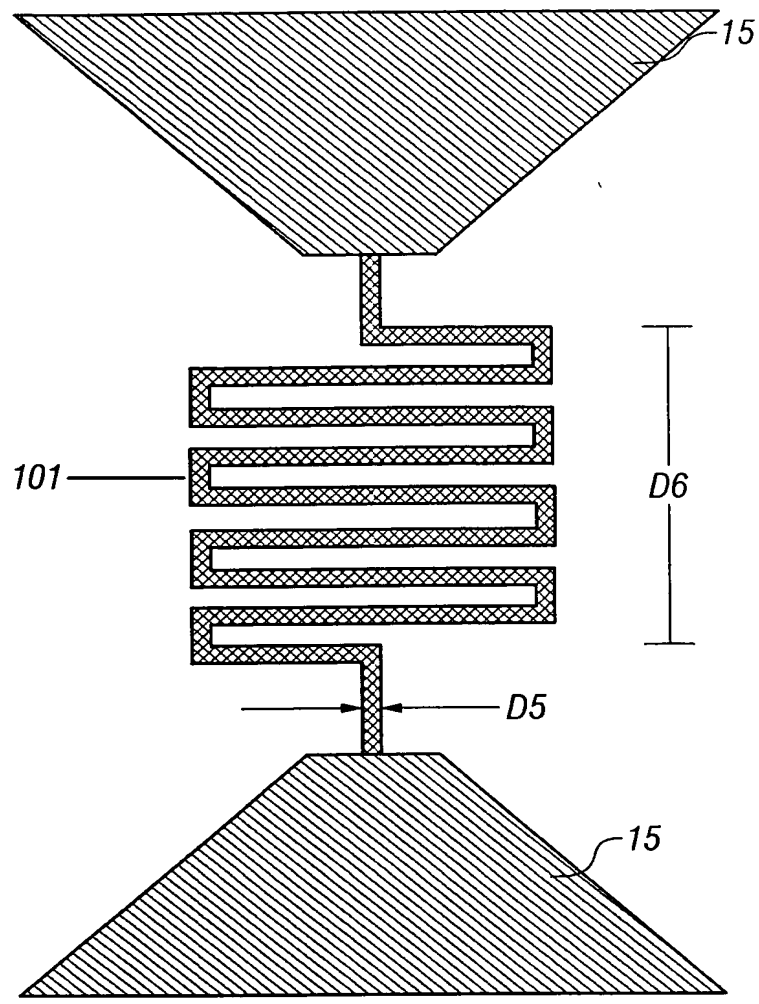


FIG. 1C

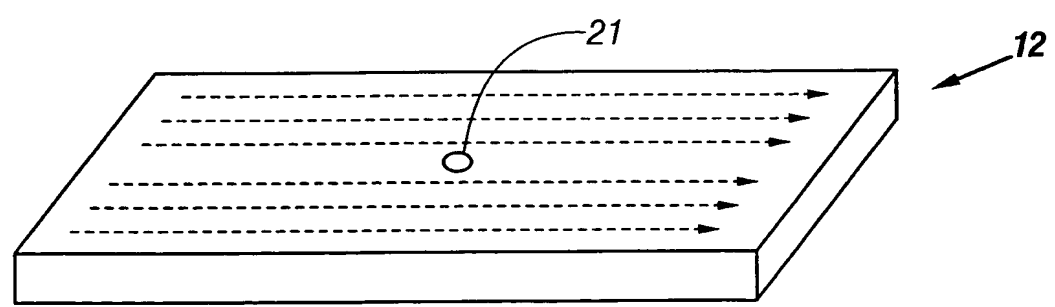


FIG. 2A



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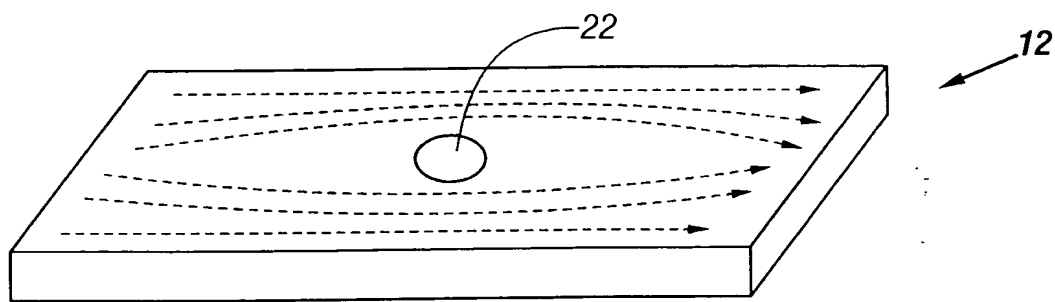


FIG. 2B

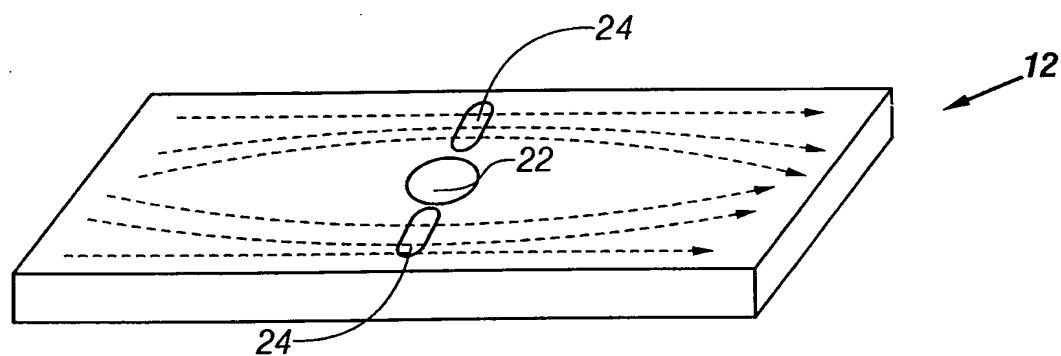


FIG. 2C

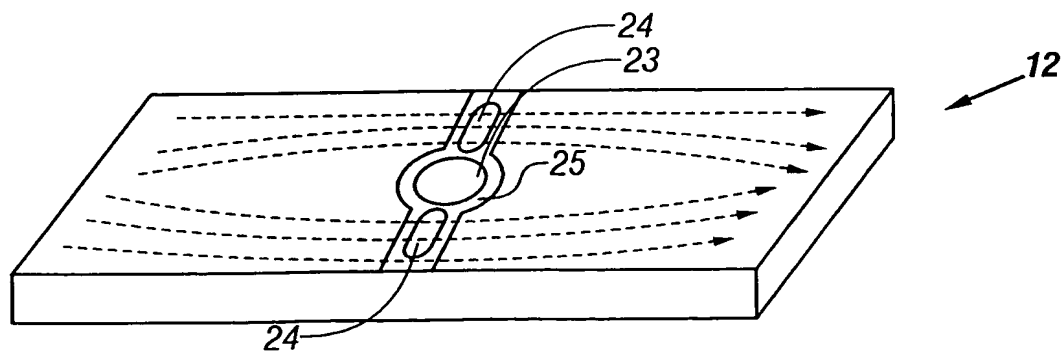


FIG. 2D



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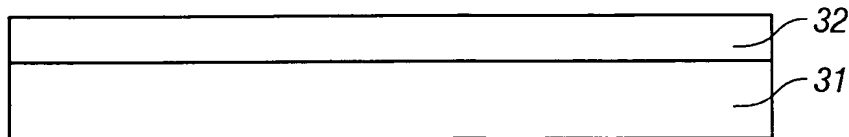


FIG. 3A

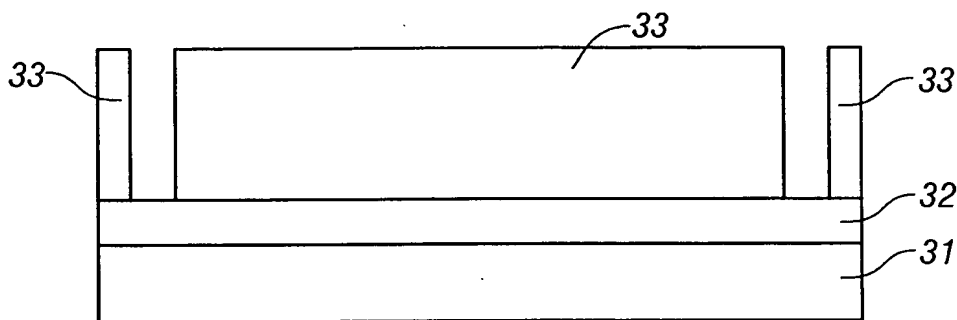


FIG. 3B

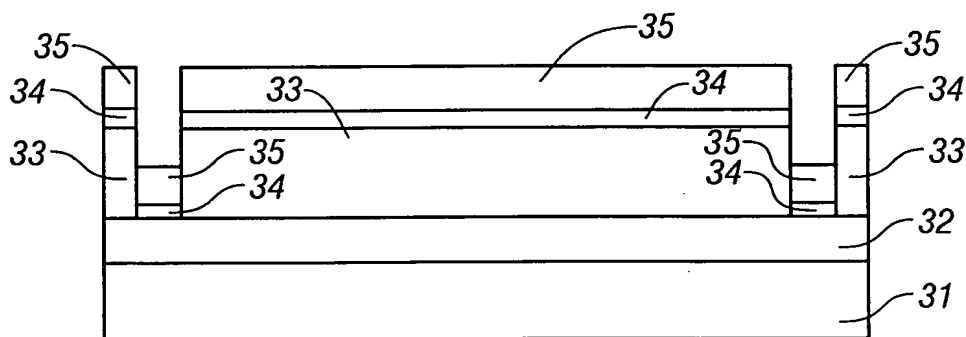


FIG. 3C

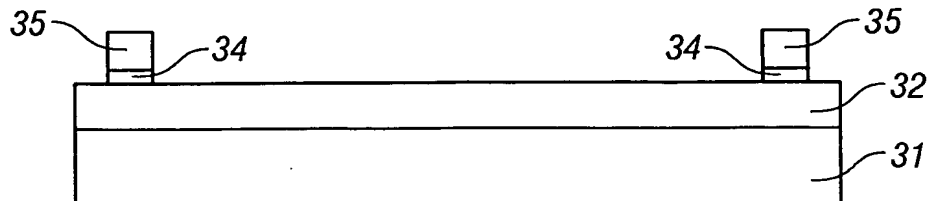


FIG. 3D



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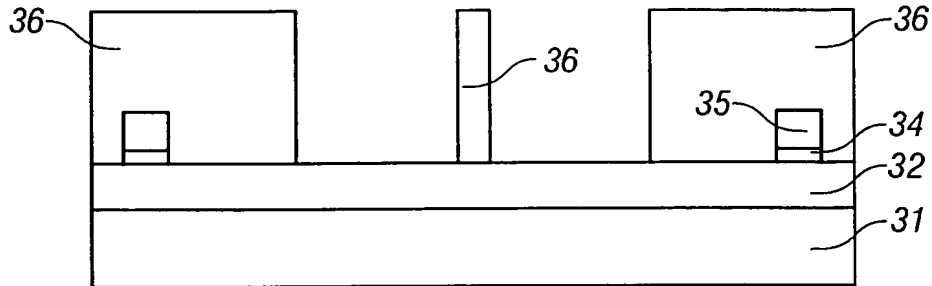
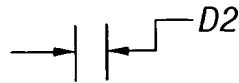


FIG. 3E

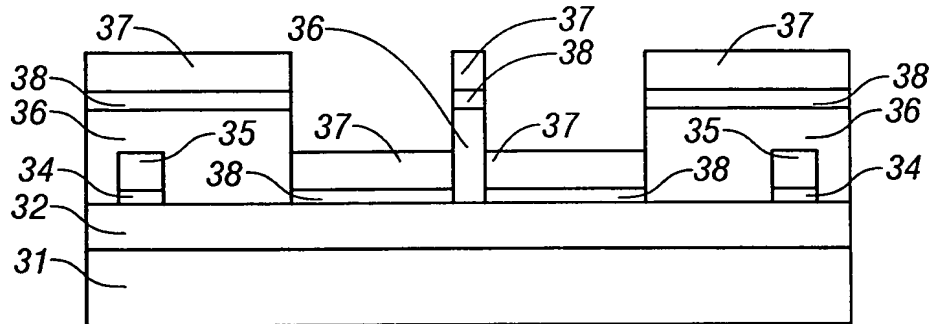


FIG. 3F

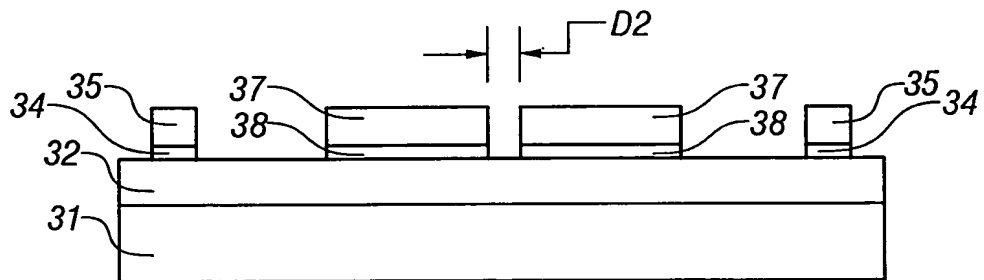


FIG. 3G

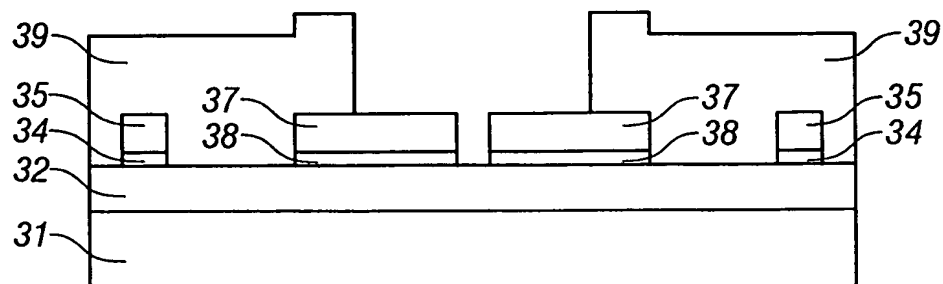


FIG. 3H



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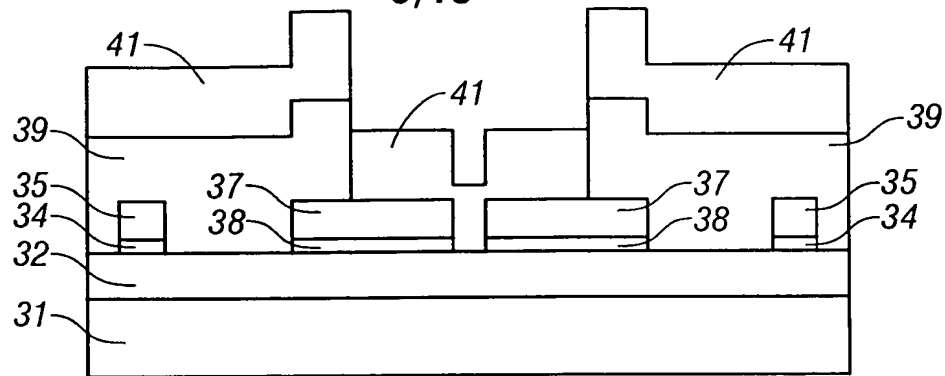


FIG. 3I

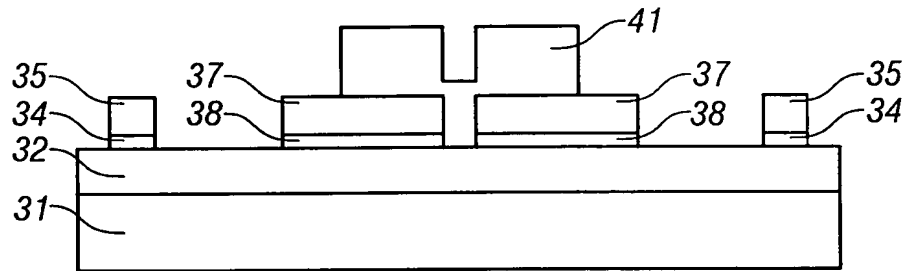


FIG. 3J

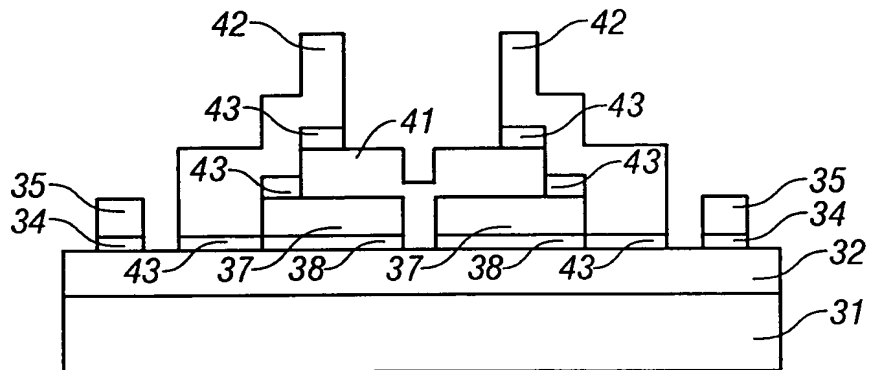


FIG. 3K

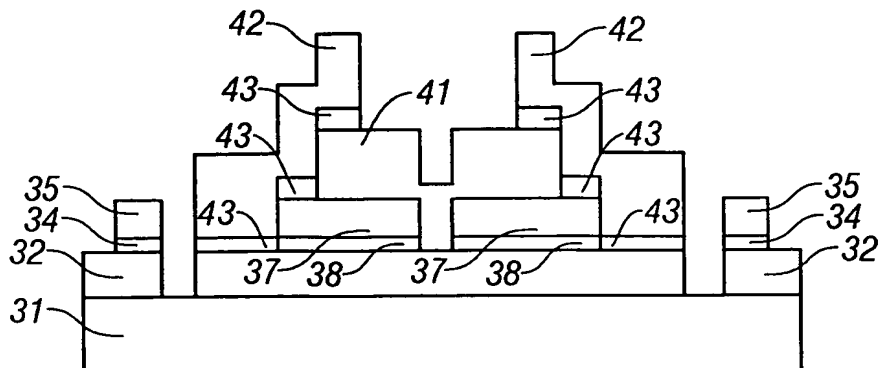


FIG. 3L



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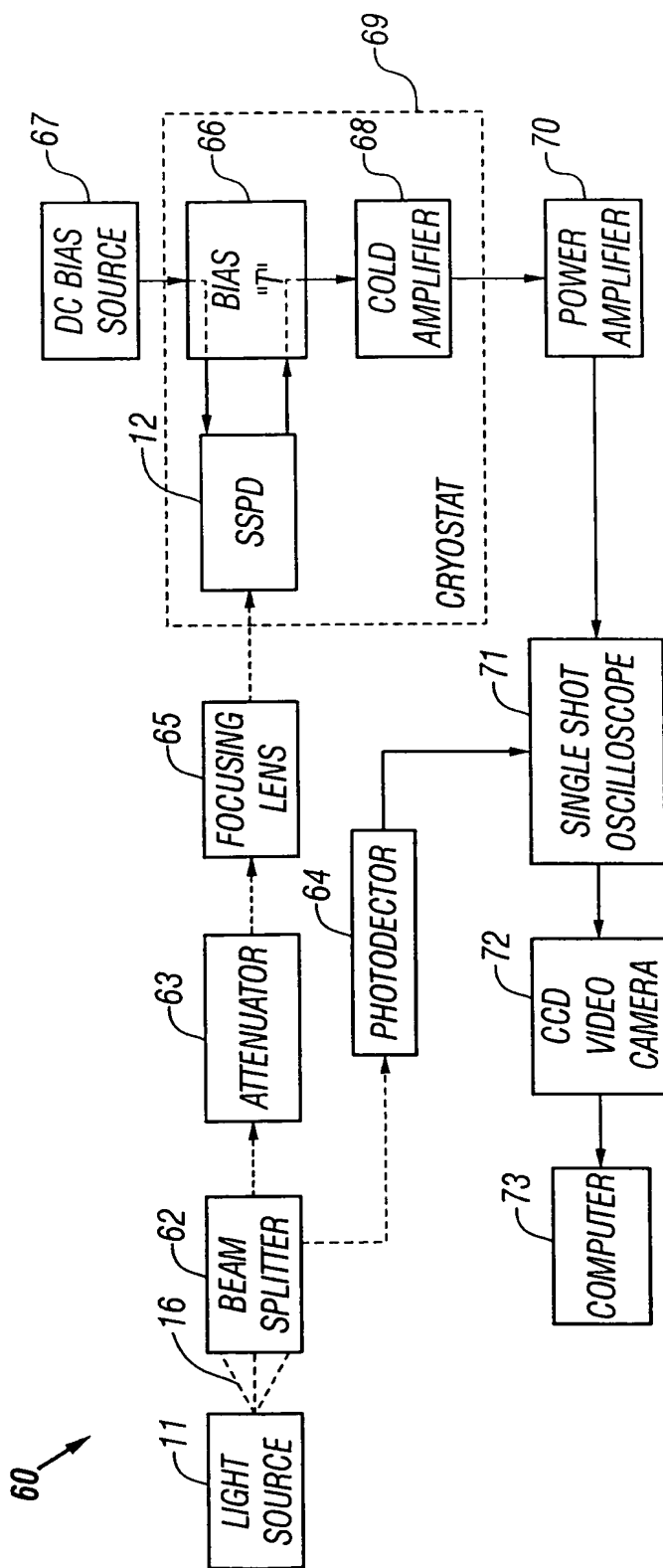
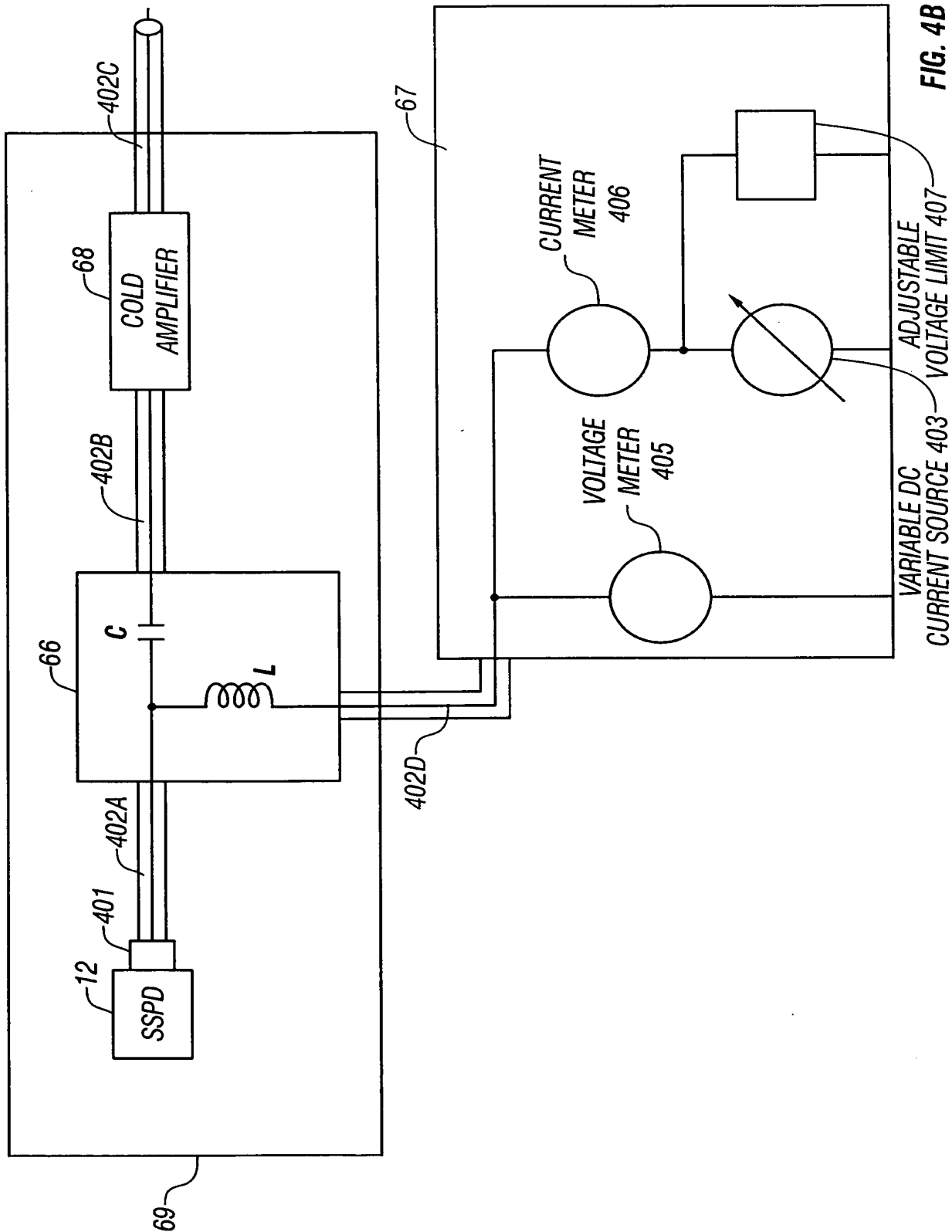
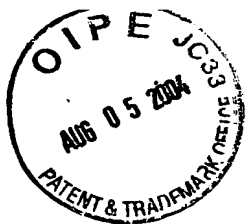


FIG. 4A

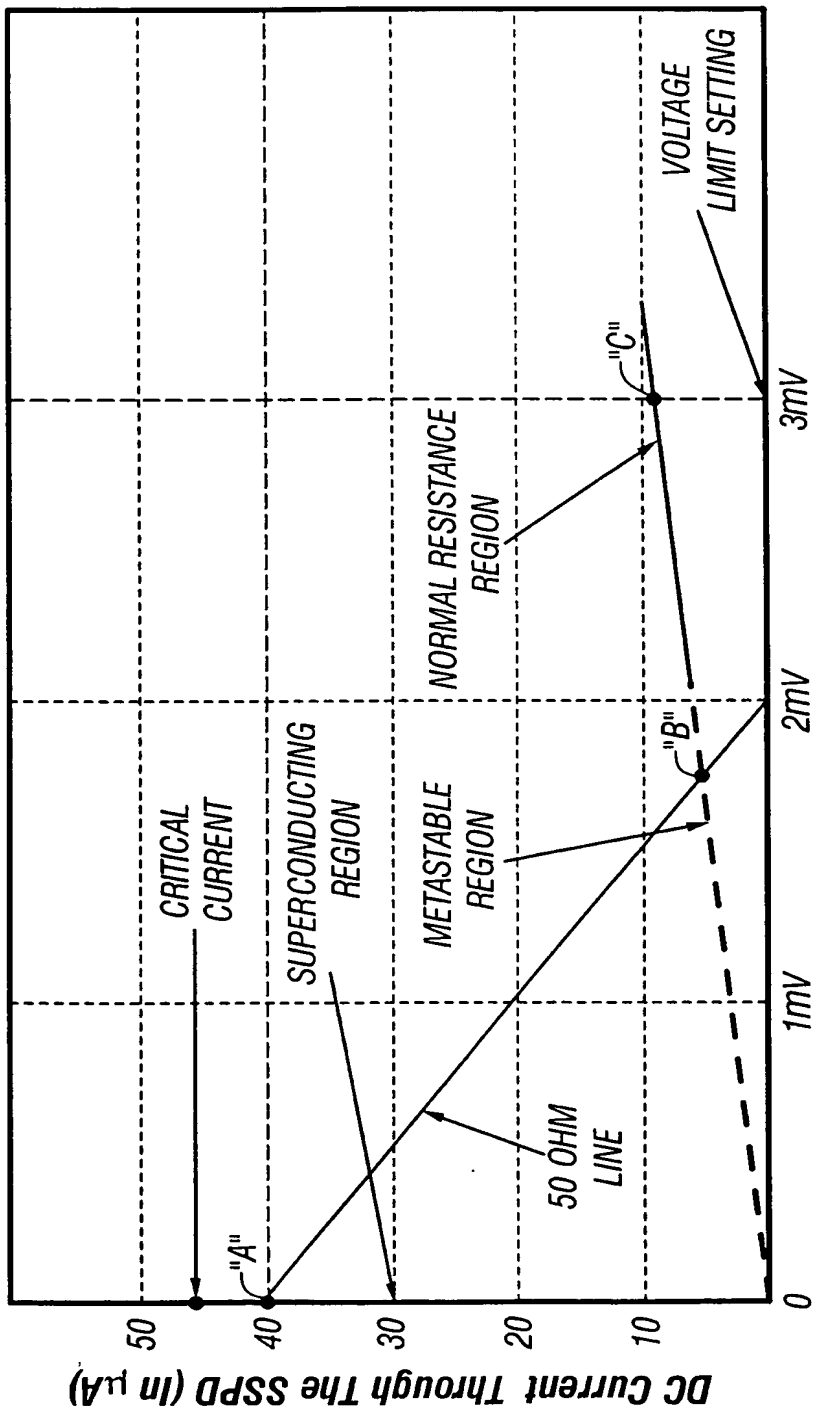


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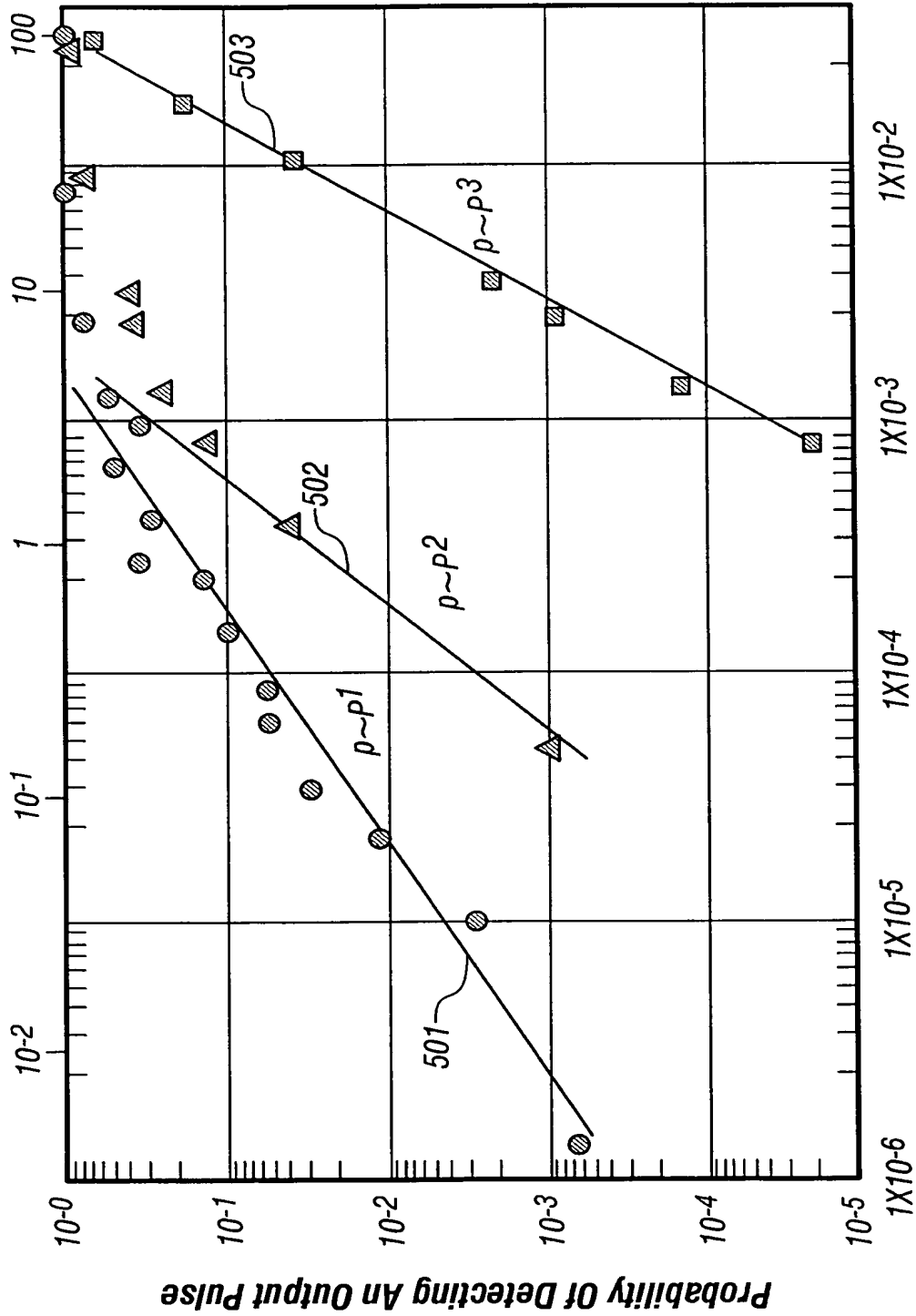


DC Voltage Across The SSPD

FIG. 4C



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Average Energy (ln f J) Per Pulse

FIG. 5



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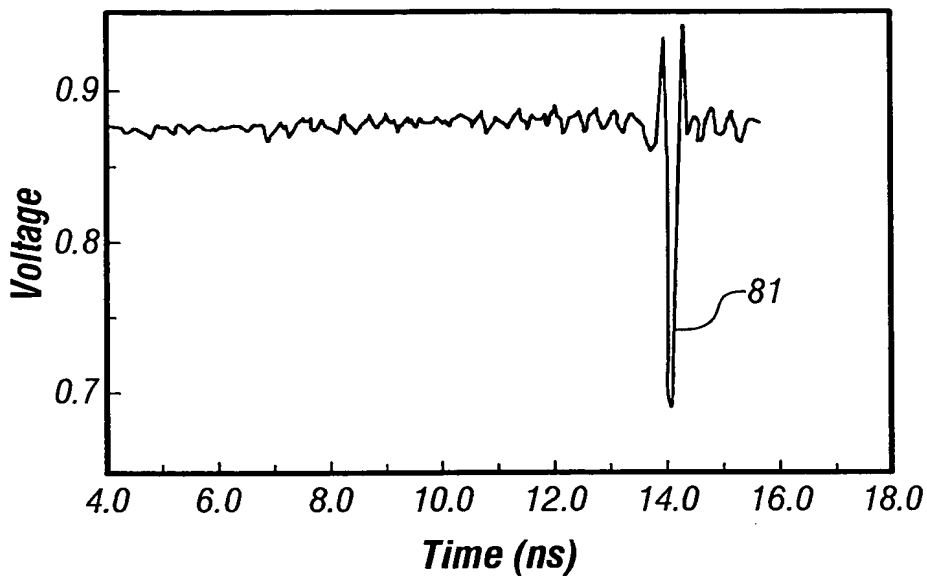


FIG. 6A

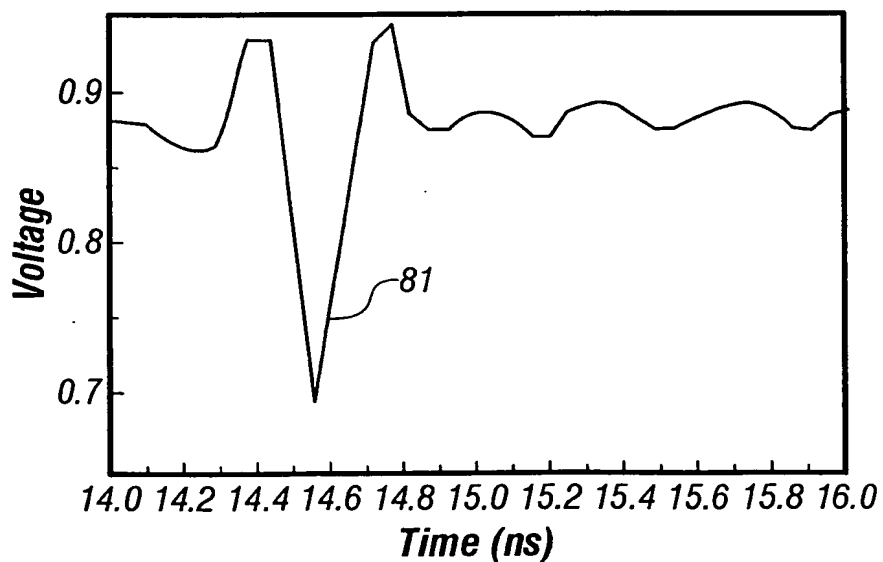


FIG. 6B



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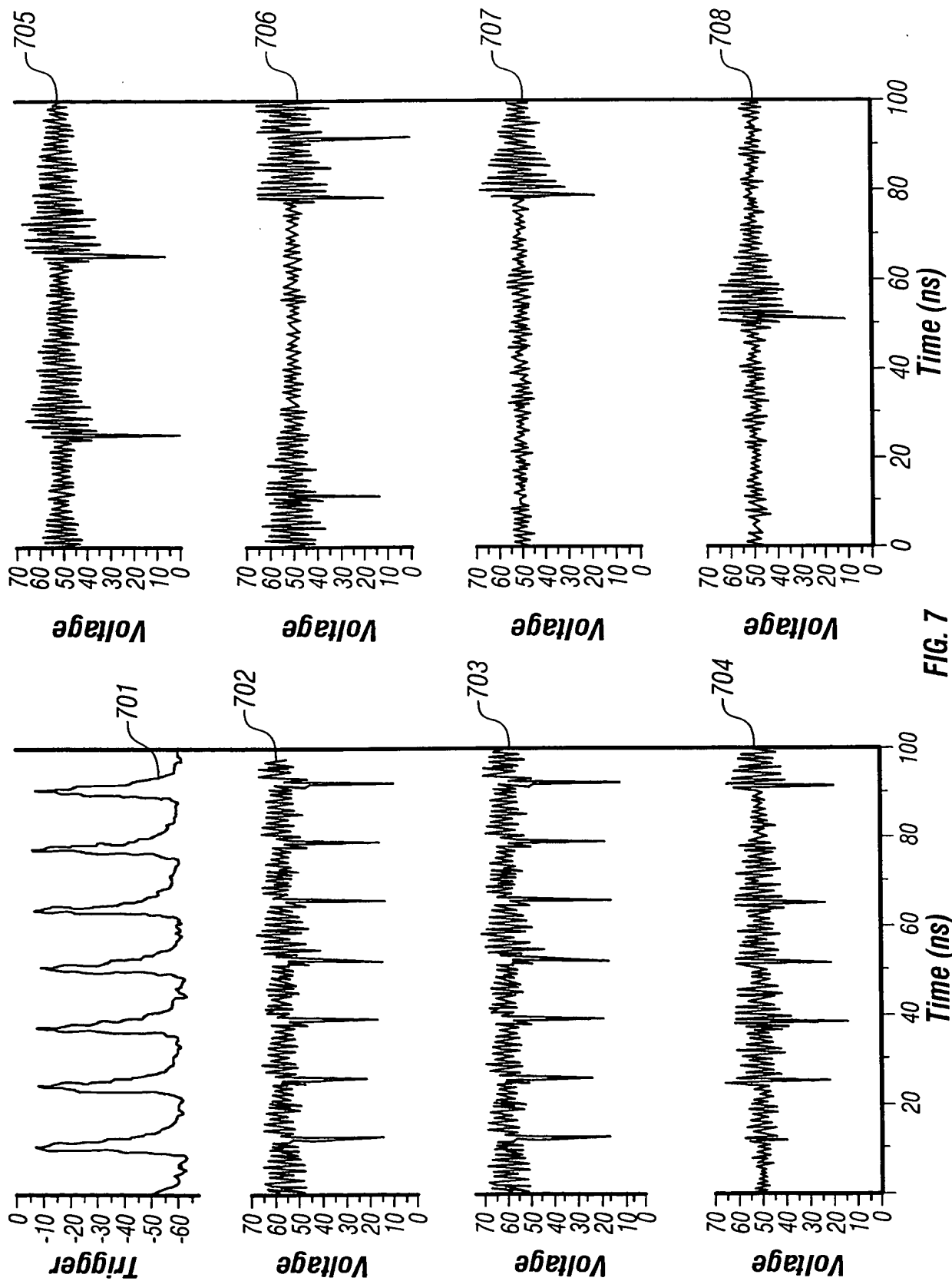


FIG. 7



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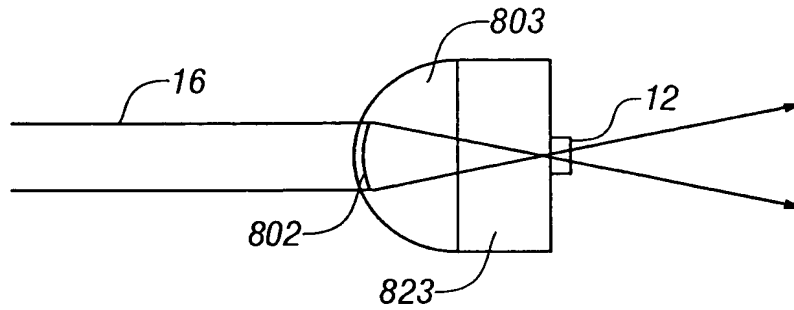


FIG. 8A

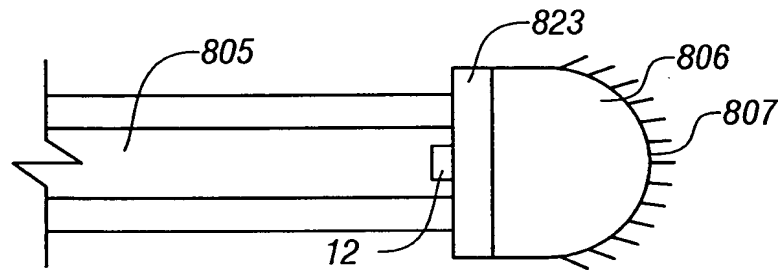


FIG. 8B

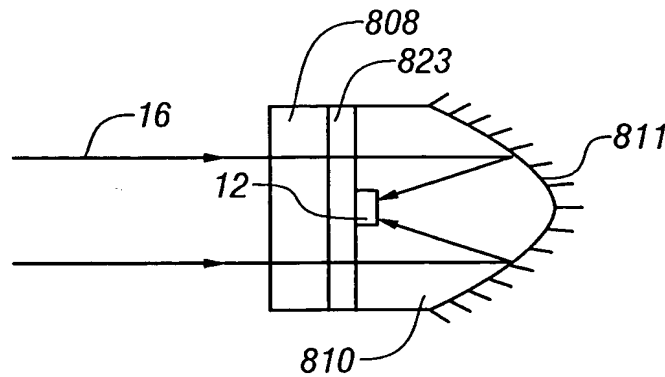


FIG. 8C